#### UNITED STATES UNITED STATES ON THE PROCESS OF THE OMB APPROVAL OMB Number: 3235-0076 Expires: April 30, 2008 Estimated average burden BOOS BO YAM hours per response......16.00 FORM D ONOTICE OF SALE OF SECURITIES 1 5 2008 E SEC USE ONLY Prefix Serial PURSUANT TO REGULATION ON REUTERS DATE RECEIVED UNIFORM LIMITED OFFERING EXEMPTION Name of Offering ( check if this is an amendment and name has changed, and indicate change.)

<b>5</b> \	<i>U</i> ,	<b>3</b> /
Series D Preferred Stock Financing		
Filing Under (Check box(es) that apply):	☐ Rule 504 ☐ Rule 505 ■ Rul	e 506 ☐ Section 4(6) ☐ ULOE
Type of Filing:	■ Amendment	
	A. BASIC IDENTIFICATION DATA	1
1. Enter the information requested about	the issuer	
Name of Issuer ( check if this is an amer	ndment and name has changed, and indicate ch	ange.)
Nanomix, Inc.	· · · · · · · · · · · · · · · · · · ·	
Address of Executive Offices	(Number and Street, City State, Zip Code)	Telephone Number (Including Area Code)
5980 Horton Street, Suite 600, Emer	(510) 428-5312	
Address of Principal Business Operations	(Number and Street, City State, Zip Code)	Telephone Number (Including Area Code)
(if different from Executive Offices)		
Brief Description of Business		
Developer of high-value nanoelectron	ic detection devices and hydrogen storage syst	ems
Type of Business Organization		
corporation	☐ limited partnership, already formed	□ othe
□ business trust	☐ limited partnership, to be formed	08049994
	Month Year	
Actual or Estimated Date of Incorporation	or Organization: 0 6 9 7	■ Actual ☐ Estimated
Jurisdiction of Incorporation or Organizati		obreviation for State:
	CN for Canada: EN for other foreign in	ICIAI

### GENERAL INSTRUCTIONS

Federal: Who Must File: All issuers making an offering of securities in reliance on an exemption under Regulation D or Section 4(6), 17 CFR 230.501 et seq. or 15 U.S.C. 77d(6).

When to File: A notice must be filed no later than 15 days after the first sale of securities in the offering. A notice is deemed filed with the U.S. Securities and Exchange Commission (SEC) on the earlier of the date it is received by the SEC at the address given below or, if received at that address after the date on which it is due, on the date it was mailed by United States registered or certified mail to that address.

Where to File: U.S. Securities and Exchange Commission, 450 Fifth Street, N.W., Washington, D.C. 20549.

Copies Required: Five (5) copies of this notice must be filed with the SEC, one of which must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

Information Required: A new filing must contain all information requested. Amendments need only report the name of the issuer and offering, any changes thereto, the information requested in Part C, and any material changes from the information previously supplied in Parts A and B. Part E and the Appendix need not be filed with the SEC.

Filing Fee: There is no federal filing fee.

State: This Notice shall be used to indicate reliance on the Uniform Limited Offering Exemption (ULOE) for sales of securities in those states that have adopted ULOE and that have adopted this form. Issuers relying on ULOE must file a separate notice with the Securities Administrator in each state where sales are to be, or have been made. If a state requires the payment of a fee as a precondition to the claim for the exemption, a fee in the proper amount shall accompany this form. This notice shall be filed in the appropriate states in accordance with state law. The Appendix to the notice constitutes a part of this notice and must be completed.

#### ATTENTION

Failure to file notice in the appropriate states will not result in a loss of the federal exemption. Conversely, failure to file the appropriate federal notice will not result in a loss of an available state exemption unless such exemption is predicated on the filing of a federal notice.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

SEC 1972 (6-02)

-4-6-4		A. BASIC IDENTI	FICATION DATA			
ž. Enter t	he information requeste	d of the following:				
•	Each promoter of the	issuer, if the issuer has beer	organized within the pas	t five years;		
•	Each beneficial owner of equity securities of	r having the power to vote of	or dispose, or direct the vo	te or disposition	of, l	0% more of a class
•		r and director of corporate is	ssuers and of corporate ge	eneral and manag	ging p	partners of
_	-		icovarc			
		aging partner of partnership	<u> </u>			
Check Box(es)	hat Apply:	ter Beneficial Owner	■ Executive Officer	■ Director		General and/or Managing Partner
Full Name (Las	name first, if individua	1)				
Gruener, C	Sarrett					
Business or Res	idence Address (Numbe	er and Street, City, State, Zip	Code)			
c/o Nanom	ix, 5980 Horton Street	, Suite 600, Emeryville, CA	A 94608			
Check Box(es)	hat Apply:   Promo	ter	■ Executive Officer	■ Director		General and/or Managing Partner
Full Name (Last	name first, if individua	1)				
Cohen, Dr.	Marvin L.					
Business or Res	idence Address (Numbe	er and Street, City, State, Zip	Code)			
c/o Nanom	ix. 5980 Horton Street	, Suite 600, Emeryville, CA	N 94608			
Check Box(es)		<del></del>	■ Executive Officer	☐ Director		General and/or Managing Partner
Full Name (Las	name first, if individua	l)		·		
Schroeder,	Scott					
Business or Res	idence Address (Numbe	r and Street, City, State, Zip	Code)			
o/o Nanom	ix, 5980 Horton Street	, Suite 600, Emeryville, CA	A 94608			
Check Box(es)	hat Apply:   Promo	ter	■ Executive Officer	☐ Director		General and/or Managing Partner
Full Name (Last	name first, if individua	1)				
Perry, Will	liam A.					
Business or Res	idence Address (Numbe	er and Street, City, State, Zip	Code)			
c/o Nanom	ix, 5980 Horton Street	, Suite 600, Emeryville, CA	A 94608			
Check Box(es)	hat Apply:   Promo	ter	■ Executive Officer	☐ Director		General and/or Managing Partner
Full Name (Last	name first, if individua	1)	<del>-</del>			
Chang, Dr.	Ying-Lan .					
Business or Res	idence Address (Numbe	r and Street, City, State, Zip	Code)			
<u>c/o Nanom</u>	ix, 5980 Horton Street,	Suite 600, Emeryville, CA	94608			
Check Box(es) t	hat Apply:	ter Beneficial Owner	☐ Executive Officer	■ Director		General and/or Managing Partner
Full Name (Last	name first, if individua	l)				
Janse, Mic	<del></del>	<u>, , , , , , , , , , , , , , , , , , , </u>				
Business or Res	idence Address (Numbe	r and Street, City, State, Zip	Code)			
c/o Harris	& Harris Group, Inc.,	525 University Avenue, Su	iite 410, Palo Alto, CA 9	4301		
Check Box(es) t	hat Apply:	ter	☐ Executive Officer	■ Director		General and/or Managing Partner
Full Name (Last	name first, if individua	l)				
	Gregory T.					·
Business or Res	idence Address (Numbe	r and Street, City, State, Zip	Code)			
c'o Dendre	on Corporation, 3005	First Avenue, Seattle, WA	98121			
		2 (	of 10			

MD1-16/16740-1

Str.		A. BASIC IDENTIF	TICATION DATA			
Check Box(es) that Apply:	□ Promoter	■ Beneficial Owner	☐ Executive Officer	■ Director		General and/or Managing Partner
Full Name (Last name first,	if individual)					
Schuele, Al		·				
Business or Residence Addr	ess (Number and	d Street, City, State, Zip	Code)	-		
c/o Sevin Rosen Funds	, 6300 Bridgep	oint Parkway, Buildin	g One, Su <u>ite 500, Austin</u>	, TX 78730		
Check Box(es) that Apply:	☐ Promoter	■ Beneficial Owner	☐ Executive Officer	☐ Director		General and/or Managing Partner
Full Name (Last name first,	if individual)					
Lindahl, Goran				·		
Business or Residence Addr	ess (Number and	d Street, City, State, Zip	Code)			
47 The Piper Building,	Peterborough	Road, London SW6 3E	EF, United Kingdom	<u> </u>		
Check Box(es) that Apply:	☐ Promoter	■ Beneficial Owner	☐ Executive Officer	☐ Director		General and/or Managing Partner
Full Name (Last name first,	if individual)					
Sevin Rosen Funds (ar	ıd affiliated ent	ities)				
Business or Residence Addr	ess (Number and	d Street, City, State, Zip	Code)			
Attn: Al Schuele, 6300	Bridgepoint Pa	arkway, Building One,	Suite 500, Austin, TX 7	8730		
Check Box(es) that Apply:	☐ Promoter	■ Beneficial Owner	☐ Executive Officer	☐ Director		General and/or Managing Partner
Full Name (Last name first,	if individual)					
Alta Partners (and aff	iliated entities)					
Business or Residence Addr	ess (Number and	d Street, City, State, Zip	Code)			
Attn: Garrett Gruenei	. One Embarca	adero Center, 37 <sup>th</sup> Floo	r, San Francisco, CA 94	1111		
Check Box(es) that Apply:	☐ Promoter	■ Beneficial Owner	☐ Executive Officer	☐ Director		General and/or Managing Partner
Full Name (Last name first,	if individual)					
Apax Partners (and af	filiated entities	)				
Business or Residence Addr	ess (Number and	d Street, City, State, Zip	Code)			
Attn: Ronald Weissma	n, 153 East 53r	d Street, 53rd Floor, N	ew York, NY 10022			
Check Box(es) that Apply:	☐ Promoter	■ Beneficial Owner	☐ Executive Officer	☐ Director		General and/or Managing Partner
Full Name (Last name first,	if individual)	· · · · · · · · · · · · · · · · · · ·				
STAR Ventures (and a	ıffiliated entitie	es)				
Business or Residence Addr	ess (Number and	d Street, City, State, Zip	Code)			
Attn: Dr. Meir Barel, l	Possartstrasse 9	), D-81679 München, G	ermany			
Check Box(es) that Apply:	☐ Promoter	■ Beneficial Owner	☐ Executive Officer	☐ Director		General and/or Managing Partner
Full Name (Last name first,	if individual)					
EnerTech Capital (and	l affiliated enti	ties)				
Business or Residence Addre	ess (Number and	d Street, City, State, Zip	Code)			<u></u>
Attn: Phyllis Reid, 435	Devon Park Dr	ive, 700 Building, Way	ne, PA 19087			
Check: Box(es) that Apply:	☐ Promoter	■ Beneficial Owner	☐ Executive Officer	☐ Director		General and/or Managing Partner
Full Name (Last name first,	if individual)			<del>.</del>		······································
Applied Ventures, LLO	2					
Business or Residence Addre	·	d Street, City, State, Zip	Code)	<del></del>		
c/o Applied Materials,	Inc., Attn: J. C		50 Bowers Avenue, MS (	0105, Santa Cla	ıra, C	CA 95054

	A. BASIC IDENTIFICATION DATA											
Check Box(es) that Apply:	☐ Promoter	■ Beneficial Owner	☐ Executive Officer	☐ Director		General and/or Managing Partner						
Full Name (Last name first,	if individual)		· · · · · · · · · · · · · · · · · · ·									
Gabriel, Jean Christog	phe											
Business or Residence Addr	ess (Number an	d Street, City, State, Zip	Code)									
La Croix de Chore, Qu	uaix en Chartre	euse, F-38950, France										
Check Box(es) that Apply:	☐ Promoter	■ Beneficial Owner	☐ Executive Officer	☐ Director		General and/or Managing Partner						
Full Name (Last name first,	if individual)			-								
Harris & Harris Grou	p, Inc.											
Business or Residence Addr	ess (Number an	d Street, City, State, Zip	Code)	·								
Attn: Michael A. Janse	e. 525 Universit	ty Avenue, Suite 410, P	alo Alto, CA 94301									

<del>'\'\'\'</del>	• • • • • • • • • • • • • • • • • • • •			<b>B.</b>	NFO	RMA	TION A	BOUT O	FFERING				·····	
i. Has	the issuer so	old, or doe	s the issuer	intend to	sell, t	o nor	n-accredit	ed investo	rs in this o	ffering?		Yes	<b>1</b>	lo □
		,						2, if filing		-				
2. Wha	t is the mini	imum inve	stment that	t will be a	ccepte	d fro	m any ind	dividual? .				\$	N/A	
					_		_					Yes	<b>n</b>	10 D
										directly or		ctly, a	пу сотт	ission or
										in the offer state or star				
										i state of state				
	mation for the (Last name)	_									_			
N/A	•	16 11151, 11 1	murviduai)											
Business	or Residence	ce Address	(Number	and Street	, City	, State	e, Zip Co	de)						
N/A		_												
Name of N/A	Associated	Broker or	Dealer											
	Which Pers	on Listed	Has Solicit	ed or Inte	nds to	Solid	cit Purcha	ısers			<del></del>			<del></del>
(Che	ck "All Stat	tes" or che	ck individu	ıal states)									. 🗆 A	I States
AL 🗆	AK □	AZ 🗆	AR 🗆	CA 🗆	CO		ст 🗆	DE 🗆	DC 🗆	FL 🗆	GA		ні 🗆	ID 🗆
IL 🗆	IN □	IA 🗀	ks □	KY □	LA		WE 🗆	MD 🗆	ма 🗆	мі 🗆	MN		MS □	мо 🗆
мт 🗅	NE 🗆	NV 🗆	ин 🛚	NJ 🗆	NM		NY 🗅	NC 🗆	ND 🗆	он 🗆	OK		OR 🛚	PA 🗆
RI 🗆	sc 🗆	SD 🗆	TN 🗆	тх 🗆	UT		VT 🗆	VA 🗆	WA 🗆	wv 🗆	WI		WY 🗆	PR 🗆
Full Nam N/A	ne (Last nam	ne first, if i	individual)											
	or Residence	ce Address	(Number	and Street	, City	, State	e, Zip Co	de)						
N/A			•					<u> </u>						
	Associated	Broker or	Dealer											
N/A States in	Which Pers	on Listed	Has Solicit	ed or Inte	nds to	Solic	rit Purcha	SPTS						
													. 🗆 A	ll States
AL []	AK 🗆	AZ 🗆	AR 🗆	CA □	со		ст 🗆	DE 🗆	DC 🗆	FL 🗆	GA		н⊢□	al al
ור נכ	IN 🗆	IA 🗖	ks □	KY □	LA		ме 🗆	MD 🗆	ма 🗖	мі 🗆	MN		MS □	мо 🗆
С] ТМ	NE 🗆	NV 🗆	NH 🗆	NJ 🗆	NM		NY 🗆	NC 🗆	ND 🗆	он 🗆	ОК		OR 🗆	PA 🗆
RI []	sc 🗆	SD 🗆	TN 🗆	тх 🗆	UT		VT 🗅	VA 🗆	WA 🗆	wv 🗆	WI		WY 🗆	PR 🗆
	e (Last nam	ne first, if i	ndividual)											
N/A Business	or Residence	ce Address	(Number	and Street	. City.	State	e. Zin Co	de)						
N/A		_	(1,011001		, 0,	, 2	•, <u> </u>							
	Associated	Broker or	Dealer											
N/A States in	Which Pers	on Listed	Uac Colinit	ad on Into	ndo to	Cali	it Dunaha			·				
										•••••			. 🗆 Al	1 States
AL []	AK □	AZ 🗆	AR □	CA 🗆	СО		ст 🗆	DE 🗆	DC 🗆	FL 🗆	GA	_	ні 🗆	ID 📮
IF []	и 🗖	IA 🗆	кѕ 🗅	KY 🗆	LA		WE 🖸	MD 🗆	ма 🗆	мі 🗆	MN		MS □	мо 🗆
MT []	NE 🗋	NV 🗆	ин □	иј □	NM		NY 🗆	NC 🗆	ND 🗆	он 🗆	ок		OR 🗆	РА 🗆
RI []	sc □	SD 🗆	TN 🗆	тх□	UT		VT 🗆	VA 🗆	wa 🗆	wv 🗖	WI		WY 🗀	PR 🗆

(Use blank sheet, or copy and use additional copies of this sheet, as necessary.)

	C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES A	ND	USE OF PROC	EEI	OS
1.	Enter the aggregate offering price of securities included in this offering and the total amount already sold. Enter "0" if answer is "none" or "zero." If the transaction is an exchange offering, check this box $\square$ and indicate in the columns below the amounts of the securities for exchange and already exchanged.				
	Type of Security	(	Aggregate Offering Price	A	mount Already Sold
	Debt	\$	0.00	\$	0.00
	lEquity	\$	13,000,000.00	\$	12,475,403.99
	☐ Common ■ Preferred				
	Convertible Securities (including warrants)	\$		\$	
	Partnership Interests	\$	0.00	\$	0.00
	Other (Specify)	. \$	0.00	\$	0.00
	Total	\$	13,000,000.00	\$	12,475,403.99
	Answer also in Appendix, Column 3, if filing under ULOE.				
2.	Enter the number of accredited and non-accredited investors who have purchased securities in this offering and the aggregate dollar amounts of their purchases. For offerings under Rule 504, indicate the number of persons who have purchased securities and the aggregate dollar amount of their purchases on the total lines. Enter "0" if the answer is "none" or "zero."				Aggregate
			Number Investors	Ι	Oollar Amount of Purchases
	Accredited Investors		36	\$	12,475,403.99
	Non-accredited Investors		0	\$	0
	Total (for filings under Rule 504 only)			\$	
	Answer also in Appendix, Column 4, if filing under ULOE.				
3.	If this filing is for an offering under Rule 504 or 505, enter the information requested for all securities sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to the first sale of securities in this offering. Classify securities by type listed in Part C – Question 1.		T	_	)-II 44
	Type of Offering		Type of Security	L	Oollar Amount Sold
	Rule 505		N/A	\$	N/A
	Regulation A		N/A	\$	N/A
	Rule 504		N/A	\$	N/A
	Total	_	N/A	\$	
4.	a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the issuer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate.				
	Transfer Agent's Fees			\$	
	Printing and Engraving Costs		🗖	\$	
	Legal Fees			\$	90,000.00
	Accounting Fees			\$	
	Engineering Fees			\$	
	Sales Commissions (specify finders' fees separately)		🗖	\$	
	Other Expenses (identify)			\$	
	Total			\$	90,000.00

	· C. OFFERING PRICE, NUMB	BER OF INVESTORS, EX	PEN	SES A	IND USE OF	PROCE	ED2	···
·	b. Enter the difference between the aggreg Part C - Question 1 and total expenses furni 4.a. This difference is the "adjusted gross pro	shed in response to Part C	– Qı	uestion	1		\$	12,910,000.00
5.	Indicate below the amount of the adjusted proposed to be used for each of the purposes is not known, furnish an estimate and check total of the payments listed must equal the action forth in response to Part C – Question 4.b abo	shown. If the amount for a the box to the left of the est djusted gross proceeds to th	iny p	urpose e. The	e e			
					Payments to Officers, Directors & Affiliates			Payments to Others
	Salaries and fees			\$			\$	
	Furchase of real estate			\$_			\$	
	Furchase, rental or leasing and installment of	machinery and equipment		\$_			\$	
	Construction or leasing of plant buildings and	facilities	· 🗆	\$_			\$	
	Acquisition of other businesses (including involved in this offering that may be used in esecurities of another issuer pursuant to a merg	exchange for the assets or		\$_			\$	
	Repayment of indebtedness			\$			\$	
	Working capital			\$_		_	\$	12,910,000.00
	Other (specify):			\$_			\$	
				\$_		_ 0	\$	
	Column Totals			\$_		_ •	\$	12,910,000.00
	Total Payments Listed (column totals added).				•	\$ 12,9	10,00	00.00
		D. FEDERAL SIGNA	TUI	RE				
the wri	e issuer has duly caused this notice to be signed following signature constitutes an undertakin itten request of its staff, the information furnile 502.	g by the issuer to furnish to	o the	U.S.	Securities and	Exchang	ge Co	mmission, upon
Iss	uer (Print or Type)	Signature \				Date		
	Nanomix, Inc.	V V / )				April 30	, 200	8
Na	me of Signer (Print or Type)	Title of Signer (Print of Ty	/pe)					
	Warren T. Lazarow	Secretary					,	

# **ATTENTION**

Intentional misstatements or omissions of fact constitute federal criminal violations. (See 18 U.S.C. 1001.)

ŀ.		.262 presently subject to any of the disqual								
	See Appendix, Column 5, for state response.  2. The undersigned issuer hereby undertakes to furnish to any state administrator of any state in which this notice is filed a reform D (17 CFR 239.500) at such times as required by state law.		se.							
2.	The undersigned issuer hereby undertakes to furnish to any state administrator of any state in which this notice is filed a notice on Form D (17 CFR 239.500) at such times as required by state law.									
3.	The undersigned hereby undertakes to furnish to the state administrators, upon written request, information furnished by the issuer to offerees.									
4.	Limited Offering Exemption (ULOE)	of the state in which this notice is filed and	l understands that the issuer claiming the							
	e issuer has read this notification and k lersigned duly authorized person.	nows the contents to be true and has duly c	aused this notice to be signed on its behalf by the							
Iss	uer (Print or Type)	Signature	Date							
Na	nomix, Inc.	$\bigvee \chi$	April <b>3a</b> 2008							
Na	me of Signer (Print or Type)	Title of Signer (Print or Type)								

Secretary

STATE SIGNATURE

## Instruction:

Warren T. Lazarow

Print the name and title of the signing representative under his signature for the state portion of this form. One copy of every notice on Form D must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

				A	PPENDIX		· · · · · · · · · · · · · · · · · · ·					
1		2	3			4		5	-			
	to acc	nd to sell non- redited estors in	Type of security and aggregate									
		State	offering price			nvestor and		explana				
	(Part	t B-Item	offered in State			chased in State		waiver g (Part E-				
	<u> </u>	1)	(Part C-Item 1) Series D		(Fart C	C-Item 2)	<u> </u>	(Fait E-	item 1)			
			Convertible Preferred Stock, and Common Stock Issuable upon conversion	Number of Accredited		Number of Non- Accredited						
State	Yes	No	thereof	Investors	Amount	Investors	Amount	Yes	No			
AI.												
AK AZ	<u> </u>				•							
AR	<del>-</del>											
CA			\$6,131,666.08	25	\$6,131,666.08	0	\$0.00					
CO					•							
CJ.												
DE												
FL.				<u> </u>								
GA			_									
H)												
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IA KS												
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MN MS												
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NV'												
NH	1											
NJ		ם										
NM NY		■	\$2,189,547.35	4	\$2,189,547.35	0	\$0.00					
NC:	금		Ψ4,107,347.33	4	φ4,107,347.33	<u> </u>	\$0.00					
NE)												
OFI												
OK.												
OF.	] [	]										
PA. RI						·						
SC						<del> </del>						
SD	-				· ·							
TN												
TX.			\$2,596,526.00	3	\$2,596,526.00	0	\$0.00					

		•		A	PPENDIX				1		
. 1		2	3		5	5					
•	to acc	nd to sell non- redited	Type of security								
		stors in	and aggregate		m c:						
		State B-Item	offering price offered in State		Type of investor and amount purchased in State						
	(1 a)	1)	(Part C-Item 1)		(Part C-Item 2)						
State	Yes	No	Series D Convertible Preferred Stock, and Common Stock Issuable upon conversion thereof	Number of Accredited Investors	Amount	Number of Non- Accredited Investors	Amount	Yes	No		
UJ.											
VT.											
VA			***		****		40.00				
WA		-	\$25,000.00	1	\$25,000.00	0	\$0.00				
WV							<del> </del>				
WY	븝								-		
PF:								-			
Overseas			\$1,532,664.56	3	\$1,532,664.56	0	\$0.00				

